

Top-Freezer

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Owner's Manual and Installation Instructions

Models 15, 16, 17, 18

Write the model and serial numbers here:

Model # ______

Serial # _____

You can find them on a label on the upper left side of the fresh food compartment.



162D3905P011 49-60250 02-03 JR

A DANGER! RISK OF CHILD ENTRAPMENT

PROPER DISPOSAL OF THE REFRIGERATOR



Child entrapment and suffocation are not problems of the past. Junked or abandoned refrigerators are still dangerous...even if they will sit for "just a few days." If you are getting rid of your old refrigerator, please follow the instructions below to help prevent accidents.

Before You Throw Away Your Old Refrigerator or Freezer:

- Take off the doors.
- Leave the shelves in place so that children may not easily climb inside.

Refrigerants

All refrigeration products contain refrigerants, which under federal law must be removed prior to product disposal. If you are getting rid of an old refrigeration product, check with the company handling the disposal about what to do.

A DANGER! RISQUES POUR LES ENFANTS

COMMENT VOUS DÉBARRASSER CONVENABLEMENT DE VOTRE ANCIEN RÉFRIGÉRATEUR



Les enfants pris au piège ou morts d'asphyxie sont toujours d'actualité. Les réfrigérateurs abandonnés sont toujours aussi dangereux, même si on n'attend que «quelques jours» pour s'en débarrasser. Si vous ne gardez pas votre ancien réfrigérateur, veuillez suivre les directives ci-dessous afin de prévenir les accidents.

Avant de vous débarrasser de votre ancien réfrigérateur ou congélateur :

- Démontez les portes.
- Laissez les clayettes en place afin d'empêcher les enfants de grimper à l'intérieur.

Réfrigérants

Tous les appareils de réfrigération contiennent des réfrigérants qui, conformément aux lois fédérales, doivent être enlevés avant toute élimination de l'appareil. Si vous vous débarrassez de vieux appareils de réfrigération, vérifiez, auprès de la société qui s'occupe de leur élimination, ce que vous devez faire.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

A WARNING!



SAFETY PRECAUTIONS

When using electrical appliances, basic safety precautions should be followed, including the following:

- This refrigerator must be properly installed and located in accordance with the Installation Instructions before it is used.
- Do not allow children to climb, stand or hang on the shelves in the refrigerator. They could damage the refrigerator and seriously injure themselves.
- Do not touch the cold surfaces in the freezer compartment when hands are damp or wet. Skin may stick to these extremely cold surfaces.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Keep fingers out of the "pinch point" areas; clearances between the doors and between the doors and cabinet are necessarily small.

- Be careful closing doors when children are in the area.
- In refrigerators with automatic icemakers, avoid contact with the moving parts of the ejector mechanism, or with the heating element that releases the cubes. Do not place fingers or hands on the automatic icemaking mechanism while the refrigerator is plugged in.
- Unplug the refrigerator before cleaning and making repairs.
 - **NOTE:** We strongly recommend that any servicing be performed by a qualified individual.
- Turning the control to the **0** position does not remove power to the light circuit.
- Do not refreeze frozen foods which have thawed completely.

MESURES DE SÉCURITÉ IMPORTANTES. LISEZ D'ABORD TOUTES LES DIRECTIVES.

A AVERTISSEMENT!

N'utilisez cet électroménager que pour l'usage auquel il est destiné, comme expliqué dans le présent manuel.



MESURES DE SÉCURITÉ

Lorsque vous utilisez un appareil électrique, observez toujours les mesures de sécurité de base, y compris les suivantes.

- Installez le réfrigérateur conformément aux directives d'installation avant de l'utiliser.
- Ne laissez pas les enfants grimper, s'asseoir, se tenir debout ni se pendre aux clayettes du réfrigérateur. Ils pourraient endommager le réfrigérateur et se blesser gravement.
- N'entreposez et n'utilisez pas d'essence ou autres vapeurs et liquides inflammables à proximité de cet appareil ou de tout autre appareil électroménager.
- Éloignez les doigts des parties du réfrigérateur où l'on peut facilement se pincer : les espaces entre les portes et entre les portes et les placards sont toujours étroits. Soyez prudent lorsque vous fermez les portes de l'appareil en présence des enfants.
- Si votre réfrigérateur est doté d'une machine à glaçons automatique évitez le contact avec les

- pièces mobiles du mécanisme éjecteur, ou avec l'élément chauffant qui libère les glaçons. Ne posez pas les doigts ou les mains sur le mécanisme de la machine à glaçons pendant que le réfrigérateur est branché.
- Ne touchez pas les surfaces froides du congélateur si vous avez les mains humides ou mouillées : la peau risque d'adhérer à ces surfaces très froides.
- Débranchez votre réfrigérateur avant de le nettoyer ou de le réparer.

REMARQUE : Nous vous recommandons vivement de confier toute réparation à un technicien qualifié.

- Lorsque vous réglez la commande sur **0** (éteint), l'alimentation électrique de l'ampoule n'est pas coupée.
- Ne recongelez pas les aliments surgelés qui ont complètement dégelé.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.

A WARNING!



HOW TO CONNECT ELECTRICITY

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord. For personal safety, this appliance must be properly grounded.

The power cord of this appliance is equipped with a 3-prong (grounding) plug which mates with a standard 3-prong (grounding) wall outlet to minimize the possibility of electric shock hazard from this appliance.

Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded.

Where a standard 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

The refrigerator should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating plate. This provides the best performance and also prevents overloading house wiring circuits which could cause a fire hazard from overheated wires.

Never unplug your refrigerator by pulling on the power cord. Always grip plug firmly and pull straight out from the outlet.

Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end.

When moving the refrigerator away from the wall, be careful not to roll over or damage the power cord.

MESURES DE SÉCURITÉ IMPORTANTES. LISEZ D'ABORD TOUTES LES DIRECTIVES.

A AVERTISSEMENT!



RACCORDEMENT ÉLECTRIQUE

Ne coupez ni retirez en aucun cas la troisième broche (mise à la terre) de la fiche du cordon d'alimentation. Pour votre sécurité, cet appareil doit être correctement mis à la terre.

Le cordon d'alimentation de cet appareil est muni d'une fiche à 3 broches (mise à la terre) qui se branche dans une prise murale ordinaire à 3 alvéoles (mise à la terre) pour réduire au minimum les risques de chocs électriques.

Faites examiner la prise de courant et le circuit par un électricien qualifié pour vous assurer que la prise est correctement mise à la terre.

Si la prise murale est du type standard à 2 alvéoles, il vous incombe de la faire remplacer par une prise à 3 alvéoles correctement mise à la terre.

Le réfrigérateur doit toujours être branché dans sa propre prise de courant, dont la tension nominale est identique à celle indiquée sur la plaque signalétique. Cette précaution est recommandée pour garantir un rendement optimum et éviter une surcharge des circuits électriques de la résidence, ce qui pourrait créer un risque d'incendie par surchauffe des fils.

Ne débranchez jamais le réfrigérateur en tirant sur le cordon d'alimentation. Saisissez fermement la fiche du cordon et tirez droit pour la retirer de la prise.

Réparez ou remplacez immédiatement tout cordon effiloché ou endommagé. N'utilisez pas un cordon fendillé ou présentant des signes d'usure.

Lorsque vous déplacez votre réfrigérateur du mur, faites attention de ne pas le faire rouler sur le cordon d'alimentation afin de ne pas l'endommager.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.



USE OF EXTENSION CORDS

Because of potential safety hazards under certain conditions, we strongly recommend against the use of an extension cord.

However, if you must use an extension cord, it is absolutely necessary that it be a UL-listed (in the United States) or a CSA certified (in Canada), 3-wire grounding type appliance extension cord having a grounding type plug and outlet and that the electrical rating of the cord be 15 amperes (minimum) and 120 volts.



CORDONS PROLONGATEURS

Nous vous recommandons fortement de ne pas utiliser de cordons prolongateurs à cause des risques potentiels qu'ils présentent dans certaines conditions.

Toutefois si vous décidez d'utiliser tout de même un cordon prolongateur, il est absolument nécessaire qu'il s'agisse d'un cordon à 3 fils avec mise à la terre pour appareils électroménagers homologué UL (aux États-Unis) ou certifié CSA (au Canada), pourvu d'une fiche et d'une prise mises à la terre de 15 ampères (minimum) et de 120 volts.

IMPORTANT SAFETY INFORMATION. READ ALL INSTRUCTIONS BEFORE USING.



USE OF ADAPTER PLUGS (Adapter plugs not permitted in Canada)

Because of potential safety hazards under certain conditions, we strongly recommend against the use of an adapter plug.

However, if you must use an adapter, where local codes permit, a temporary connection may be made to a properly grounded 2-prong wall outlet by use of a UL-listed adapter available at most local hardware stores.

The larger slot in the adapter must be aligned with the larger slot in the wall outlet to provide proper polarity in the connection of the power cord.

When disconnecting the power cord from the adapter, always hold the adapter in place with one hand while pulling the power cord plug with the other hand. If this is not done, the adapter ground terminal is very likely to break with repeated use.

If the adapter ground terminal breaks, **DO NOT USE** the refrigerator until a proper ground has been established.

Attaching the adapter ground terminal to a wall outlet cover screw does not ground the appliance unless the cover screw is metal, and not insulated, and the wall outlet is grounded through the house wiring. You should have the circuit checked by a qualified electrician to make sure the outlet is properly grounded.



READ AND FOLLOW THIS SAFETY INFORMATION CAREFULLY. **SAVE THESE INSTRUCTIONS**

MESURES DE SÉCURITÉ IMPORTANTES. LISEZ D'ABORD TOUTES LES DIRECTIVES.



FICHE D'ADAPTATION (Fiches d'adaptation non permises au Canada)

Nous vous recommandons fortement de ne pas utiliser une fiche d'adaptation à cause des risques potentiels qu'elle présente dans certaines circonstances.

Toutefois, si vous décidez d'utiliser tout de même une fiche d'adaptation, vous pouvez effectuer un raccordement temporaire, si les codes locaux le permettent, dans une prise de courant à 2 alvéoles adéquatement mise à la terre en utilisant une fiche d'adaptation homologuée UL, en vente dans la plupart des quincailleries.

La fente la plus longue de la fiche doit être alignée avec la fente la plus longue de la prise murale afin d'assurer la polarité appropriée pour le branchement du cordon d'alimentation.

Lorsque vous débranchez le cordon d'alimentation de la fiche d'adaptation, saisissez toujours la fiche d'une main pendant que vous tirez sur la fiche du cordon d'alimentation de l'autre. Sinon, la borne de mise à la terre de la fiche d'adaptation risque de casser avec le temps.

Si la borne de mise à la terre de la fiche casse, **N'UTILISEZ PAS** l'appareil tant qu'une mise à la terre adéquate n'aura pas été rétablie.

Le fait de fixer la borne de mise à la terre de la fiche d'adaptation à la plaque de la prise de courant n'assure pas automatiquement la mise à la terre de l'appareil. Il faut que la vis soit en métal, non isolée, et que la prise de courant soit mise à la terre par l'entremise du câblage de la résidence. Faites vérifier le circuit par un électricien qualifié pour vous assurer que la prise est adéquatement mise à la terre.

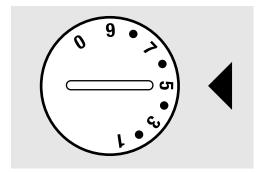


VEUILLEZ LIRE ET SUIVRE ATTENTIVEMENT CES MESURES DE SÉCURITÉ.

CONSERVEZ CES DIRECTIVES

About the temperature control dial.

Turning the dial to **0** stops cooling in both compartments—fresh food and freezer. It does not shut off power to the refrigerator.





Control Settings

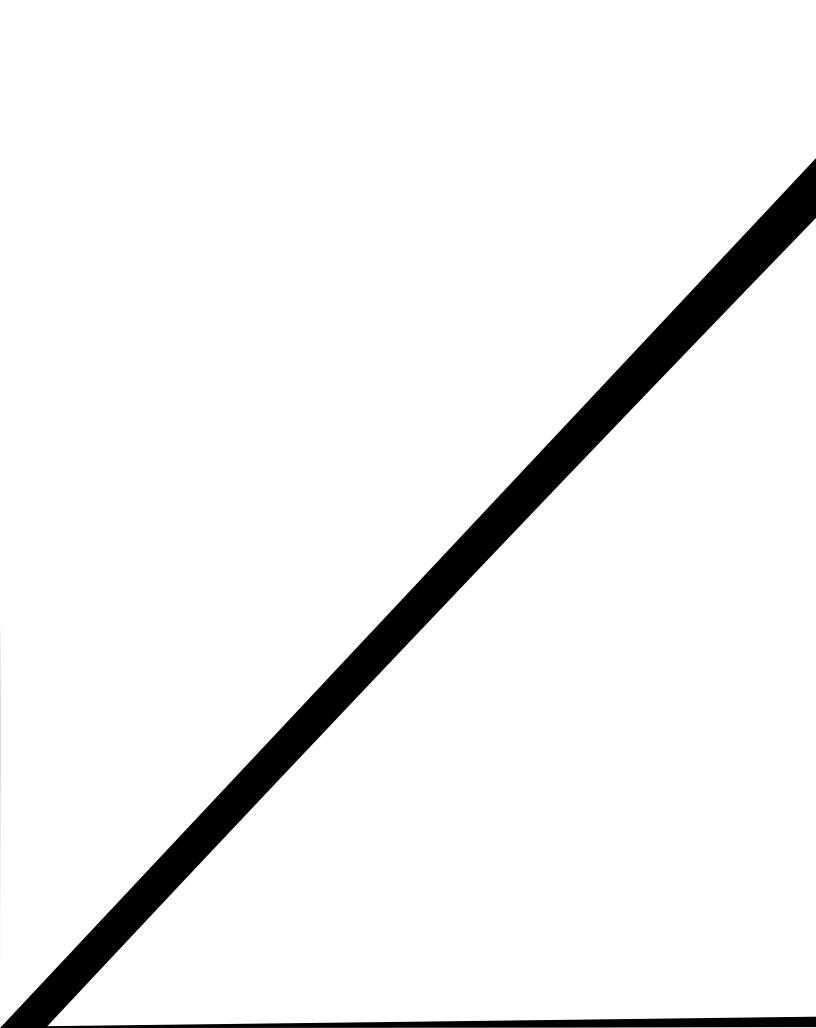
Temperature Control Dial

The temperature control dial has nine settings plus $\boldsymbol{0}$. $\boldsymbol{1}$ is the warmest. $\boldsymbol{9}$ is the coldest. At first, set the dial at $\boldsymbol{5}$.

After using the refrigerator, adjust the dial if necessary.

Insert a coin into the slot in the middle of the dial and you can turn the dial to the setting that's best suited to your needs.

Allow 24 hours for the refrigerator to get cold.



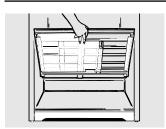


About storage drawer and cover removal.

Not all features are on all models.

Drawer and Cover Removal

Drawers can be removed easily by grasping the sides and lifting up slightly while pulling drawers past the **stop** location.



Full-Width Drawer with Plastic Cover

To remove the cover, lift it off its supports, pull it forward, tilt it and take it out.



Twin Drawers with Glass Cover

To remove:

Remove the drawers.

Reach in, push the front of glass cover up, and at the same time, pull it forward as far as it will come.

Tilt it and take it out. Avoid cleaning the cold glass cover with hot water because the extreme temperature difference cause it to break.

Remove the drawer frame remove the glass cover by take out the drawer fr

Lift the frame off the side and back, pull take it out.

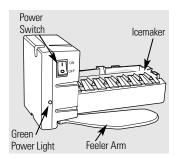
To replace:

1 Lower sur

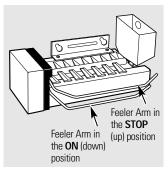


About the automatic icemaker.

A newly-installed refrigerator may take 12 to 24 hours to begin making ice.



Power switch model



Feeler arm model

Automatic Icemaker (on some models)

The icemaker will produce seven cubes per cycle–approximately 100-130 cubes in a 24-hour period, depending on freezer compartment temperature, room temperature, number of door openings and other use conditions.

There are two types of icemakers: power switch models and feeler arm models.

If the refrigerator is operated before the water connection is made to the icemaker, set the power switch to **O** (off) or move the feeler arm to the **STOP** (up) position.

When the refrigerator has been connected to the water supply, set the power switch to the *I (on)* position or move the feeler arm to the *ON* (down) position. On power switch models, the green light will come on.

You will hear a buzzing sound each time the icemaker fills with water.

The icemaker will fill with water when it cools to 15°F. A newly-installed refrigerator may take 12 to 24 hours to begin making ice cubes.

Throw away the first few batches of ice to allow the water line to clear.

Be sure nothing interferes with the sweep of the feeler arm.

When the bin fills to the level of the feeler arm, the icemaker will stop producing ice.

It is normal for several cubes to be joined together.

If ice is not used frequently, old ice cubes will become cloudy, taste stale and shrink.

On power switch models, the green power light will blink if ice cubes get stuck in the icemaker. To correct this, set the power switch to *O (off)* and remove the cubes. Set the power switch to *I (on)* to restart the icemaker. After the icemaker has been turned on again, there will be a delay of about 45 minutes before the icemaker resumes operation.

NOTE: In homes with lower-than-average water pressure, you may hear the icemaker cycle multiple times when making one batch of ice.

Icemaker Accessory Kit

If your refrigerator did not already come equipped with an automatic icemaker, an icemaker accessory kit is available at extra cost.

Check the back of the refrigerator for the specific icemaker kit needed for your model.

Care and cleaning of the refrigerator.

Cleaning the Outside

The door handles and trim (on some models). Clean with a cloth dampened with soapy water. Dry with a soft cloth.

Keep the outside clean. Wipe with a clean cloth lightly dampened with kitchen appliance wax or mild liquid dish detergent. Dry and polish with a clean, soft cloth.

Do not wipe the refrigerator with a soiled dish cloth or wet towel. These may leave a residue that can erode the paint. Do not use scouring pads, powdered cleaners, bleach or cleaners containing bleach because these products can scratch and weaken the paint finish.

Cleaning the Inside

To help prevent odors, leave an open box of baking soda in the fresh food and freezer compartments.

Unplug the refrigerator before cleaning. If this is not practical, wring excess moisture out of sponge or cloth when cleaning around switches, lights or

Use warm water and baking soda solutionabout a tablespoon (15 ml) of baking soda to a quart (1 liter) of water. This both cleans and neutralizes odors. Rinse and wipe dry.

After cleaning the door gaskets, apply a thin layer of petroleum jelly to the door gaskets at the hinge side. This helps keep the gaskets from sticking and bending out of shape.

Avoid cleaning cold glass shelves (on some models) with hot water because the extreme temperature difference may cause them to break. Handle glass shelves carefully. Bumping tempered glass can cause it to shatter.

Éviter de nettoyer les tablettes en verre froides (sur certains modèles) à l'eau chaude parce que l'écart de température extrême risque de les craquer. Manipuler les tablettes en verre avec précaution. Le verre trempé soumis à un choc risque de se fracasser.

Do not wash any plastic refrigerator parts in the dishwasher.



Cleaning the condenser coils.

Condenser

controls.

There is no need for routine condenser cleaning in normal home operating environments. However, in environments that may be particularly dusty or greasy, the condenser should be cleaned periodically for efficient refrigerator operation.

To clean the condenser, turn the temperature control dial to **0**. Sweep away or vacuum up dust.

For best results, use a brush specially designed for this purpose. It is available at most appliance parts stores.

Behind the Refrigerator

Be careful when moving the refrigerator away from the wall. All types of floor coverings can be damaged, particularly cushioned coverings and those with embossed surfaces.

Turn the leveling legs at each front corner of the refrigerator counterclockwise until the rollers support the refrigerator. Pull the refrigerator straight out and return it to position by pushing it straight in. Moving the refrigerator in a side direction may result in damage to the floor covering or refrigerator.

When pushing the refrigerator back, make sure you don't roll over the power cord or icemaker supply line (on some models).

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En poussant le réfrigérateur en place, veiller à ne pas le faire rouler sur le cordon d'alimentation ou la canalisation d'eau de la machine à glaçons (sur certains modèles).

After rolling the refrigerator back into place, turn the legs clockwise until the legs again bear the weight of the refrigerator.

Light Bulb Replacement

To replace a burned-out bulb, unplug the refrigerator from its electrical outlet, unscrew the bulb when cool and replace it with an appliance bulb of the same or lower wattage. Turning the control to the **0** position does not remove power to the light circuit.

Preparing for Vacation

For long vacations or absences, remove food and unplug the refrigerator. Move the temperature control dial to the $\boldsymbol{\theta}$ position, and clean the interior with a baking soda solution of one tablespoon (15 ml) of baking soda to one quart (1 liter) of water. Leave the doors open.

Set the icemaker power switch to the **O (off)** position or move the feeler arm to the **STOP** (up) position (depending on model) and shut off the water supply to the refrigerator.

If the temperature can drop below freezing, have a qualified servicer drain the water supply system (on some models) to prevent serious property damage due to flooding.

Preparing to Move

Secure all loose items such as grille, shelves and drawers by taping them securely in place to prevent damage. Be sure the refrigerator stays in an upright position during moving.

Installation Instructions

Refrigerator

Models 15, 16, 17, 18

Questions? Call 800.GE.CARES (800.432.2737) or Visit our Website at: www.GEAppliances.com In Canada, call 1.800.361.3400 or Visit our Website at: www.geappliances.ca

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** Save these instructions for local inspector's use.
- **IMPORTANT** Observe all governing codes and ordinances.
- **Note to Installer** Be sure to leave these instructions with the Consumer.
- **Note to Consumer** Keep these instructions for future reference.
- **Skill level** Installation of this appliance requires basic mechanical skills.
- Completion time Refrigerator Installation 15 minutes

Reversing the Door Swing 1 hour

- Proper installation is the responsibility of the installer
- Product failure due to improper installation is not covered under the Warranty.

WATER SUPPLY TO THE ICEMAKER (on some models)

If the refrigerator has an icemaker, it will have to be connected to a cold water line. A water supply kit (containing copper tubing, shutoff valve, fittings and instructions) is available at extra cost from your dealer, by visiting our Website at **www.GEAppliances.com** (in Canada at **www.geappliances.ca**) or from Parts and Accessories, 800.626.2002 (in Canada 1.888.261.3055).

REFRIGERATOR LOCATION

- Do not install the refrigerator where the temperature will go below 60°F (16°C) because it will not run often enough to maintain proper temperatures.
- Install it on a floor strong enough to support it fully loaded.

CLEARANCES

Allow the following clearances for ease of installation, proper air circulation and plumbing and electrical connections.

- Sides 3/4" (19 mm)
- Top 1" (25 mm)
- Back 1" (25 mm)

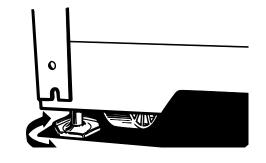
ROLLERS AND LEVELING LEGS

Leveling legs near each front corner of the refrigerator are adjustable. They firmly position the refrigerator and prevent it from moving when the doors are opened. Leveling legs should be set so the front of the refrigerator is raised just enough that the doors close easily when opened about halfway.

Turn the leveling legs *clockwise to raise* the refrigerator, *counterclockwise to lower it.*

Rollers next to the leveling legs allow you to move the refrigerator away from the wall for cleaning.

Turn the legs counterclockwise until the weight of the refrigerator is transferred from them to the rollers. After rolling the refrigerator back into place, turn the legs clockwise until the legs again bear the weight of the refrigerator.



Installation Instructions

1 INSTALLING THE WATER LINE (ON SOME MODELS)

BEFORE YOU BEGIN

Recommended copper water supply kits are WX8X2, WX8X3 or WX8X4, depending on the amount of tubing you need. Approved plastic water supply lines are GE SmartConnect™ Refrigerator Tubing (WX08X10002, WX08X10006, WX08X10015 and WX08X10025).

When connecting your refrigerator to a GE Reverse Osmosis Water System, the only approved installation is with a GE RVKit. For other reverse osmosis water systems, follow the manufacturer's recommendations.

This water line installation is not warranted by the refrigerator or icemaker manufacturer. Follow these instructions carefully to minimize the risk of expensive water damage.

Water hammer (water banging in the pipes) in house plumbing can cause damage to refrigerator parts and lead to water leakage or flooding. Call a qualified plumber to correct water hammer before installing the water supply line to the refrigerator.

To prevent burns and product damage, do not hook up the water line to the hot water line.

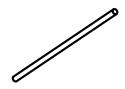
If you use your refrigerator before connecting the water line, make sure the icemaker power switch is in the *O (off)* position (on power switch models) or the feeler arm is in the *STOP* (up) position (on feeler arm models).

Do not install the icemaker tubing in areas where temperatures fall below freezing.

When using any electrical device (such as a power drill) during installation, be sure the device is double insulated or grounded in a manner to prevent the hazard of electric shock, or is battery powered.

All installations must be in accordance with local plumbing code requirements.

WHAT YOU WILL NEED



• Copper or GE SmartConnect™ Refrigerator Tubing kit, 1/4" outer diameter to connect the refrigerator to the water supply. If using copper, be sure both ends of the tubing are cut square.

To determine how much tubing you need: measure the distance from the water valve on the back of the refrigerator to the water supply pipe. Then add 8' (2.4 m). Be sure there is sufficient extra tubing (about 8' [2.4 m] coiled into 3 turns of about 10" [25 cm] diameter) to allow the refrigerator to move out from the wall after installation.

GE SmartConnect™ Refrigerator Tubing Kits are available in the following lengths:

2' (0.6 m) - WX08X10002 6' (1.8 m) - WX08X10006 15' (4.6 m) - WX08X10015 25' (7.6 m) - WX08X10025

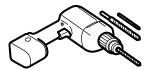
Be sure that the kit you select allows at least 8' (2.4 m) as described above.

NOTE: The only GE approved plastic tubing is that supplied in GE SmartConnect™ Refrigerator Tubing kits. Do not use any other plastic water supply line because the line is under pressure at all times. Certain types of plastic will crack or rupture with age and cause water damage to your home.

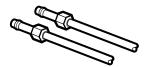
1 INSTALLING THE WATER LINE (CONT.)

WHAT YOU WILL NEED (CONT.)

- A GE water supply kit (containing tubing, shutoff valve and fittings listed below) is available at extra cost from your dealer or from Parts and Accessories, 800.626.2002.
- A cold water supply. The water pressure must be between 20 and 120 p.s.i. (1.4–8.1 bar).



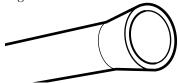
- Power drill.
- 1/2'' or adjustable wrench.
- Straight and Phillips blade screwdriver.



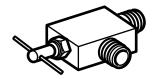
• Two 1/4" outer diameter compression nuts and 2 ferrules (sleeves)—to connect the copper tubing to the shutoff valve and the refrigerator water valve.

OR

• If you are using a GE SmartConnect™ Refrigerator Tubing kit, the necessary fittings are preassembled to the tubing.



• If your existing copper water line has a flared fitting at the end, you will need an **adapter** (available at plumbing supply stores) to connect the water line to the refrigerator **OR** you can cut off the flared fitting with a **tube cutter** and then use a compression fitting. Do not cut formed end from GE SmartConnect™ Refrigerator tubing.



• Shutoff valve to connect to the cold water line. The shutoff valve should have a water inlet with a minimum inside diameter of 5/32" at the point of connection to the COLD WATER LINE. Saddle-type shutoff valves are included in many water supply kits. Before purchasing, make sure a saddle-type valve complies with your local plumbing codes.

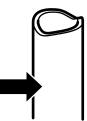
Install the shutoff valve on the nearest frequently used drinking water line.

1 SHUT OFF THE MAIN WATER SUPPLY

Turn on the nearest faucet long enough to clear the line of water.

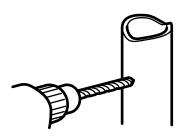
2 CHOOSE THE VALVE LOCATION

Choose a location for the valve that is easily accessible. It is best to connect into the side of a vertical water pipe. When it is necessary to connect into a horizontal water pipe, make the connection to the top or side, rather than at the bottom, to avoid drawing off any sediment from the water pipe.



3 DRILL THE HOLE FOR THE VALVE

Drill a 1/4" hole in the water pipe (even if using a self-piercing valve) using a sharp bit. Remove any burrs resulting from drilling the hole in the pipe. **Take care not to allow water to drain into the drill.** Failure to drill a 1/4" hole may result in reduced ice production or smaller cubes.



CONNECT THE TUBING TO THE VALVE

Place the compression nut and ferrule (sleeve) for copper tubing onto the end of the tubing and connect it to the shutoff valve.

Make sure the tubing is fully inserted into the valve. Tighten the compression nut securely.

For plastic tubing from a GE SmartConnect[™] Refrigerator Tubing kit, insert the molded end of the tubing into the shutoff valve and tighten compression nut until it is hand tight, then tighten one additional turn with a wrench. Overtightening may cause leaks.

NOTE: Commonwealth of Massachusetts Plumbing Codes 248CMR shall be adhered to. Saddle valves are illegal and use is not permitted in Massachusetts. Consult with your licensed plumber.

8 FLUSH OUT THE TUBING

Turn the main water supply on and flush out the tubing until the water is clear.

Shut the water off at the water valve after about one quart (1 liter) of water has been flushed through the tubing.

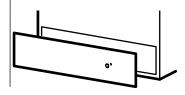
Installation Instructions

9 CONNECT THE TUBING TO THE REFRIGERATOR

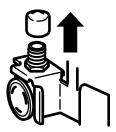
NOTES

- Before making the connection to the refrigerator, be sure the refrigerator power cord is not plugged into the wall outlet.
- We recommend installing a water filter if your water supply has sand or particles that could clog the screen of the refrigerator's water valve. Install it in the water line near the refrigerator. If using GE Smart Connect™ Refrigerator Tubing kit, you will need an additional tube (WX08X10002) to connect the filter. Do not cut plastic tube to install filter.

Remove the access cover.



Remove the plastic flexible cap from the water valve (refrigerator connection).



Place the compression nut and ferrule (sleeve) onto the end of the tubing as shown. On GE SmartConnectTM Refrigerator Tubing kit, the nuts are already assembled to the tubing.

Insert the end of the tubing into the water valve connection as far as possible. While holding the tubing, tighten the fitting.

For plastic tubing from a GE SmartConnect™ Refrigerator Tubing kit, insert the molded end of the tubing into the shutoff valve and tighten compression nut until it is hand tight, then tighten one additional turn with a wrench. Overtightening may cause leaks.

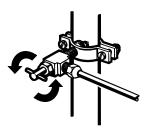
9 CONNECT THE TUBING TO THE REFRIGERATOR (CONT.)

Fasten the tubing into the clamp provided to hold it in a vertical position. You may need to pry open the clamp.

Reattach the access cover.

10 TURN THE WATER ON AT THE SHUTOFF VALVE

Tighten any connections that leak.

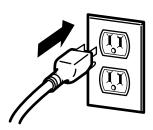


Reattach the access cover.

Installation Instructions

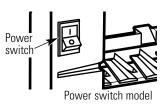


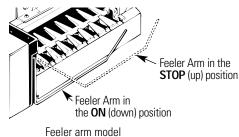
Arrange the coil of tubing so that it does not vibrate against the back of the refrigerator or against the wall. Push the refrigerator back to the wall.



START THE ICEMAKER

On power switch models, set the icemaker power switch to the *I (on)* position. On feeler arm models, move the feeler arm to the *ON* (down) position. The icemaker will not begin to operate until it reaches its operating temperature of 15°F (–9°C) or below. It will then begin operation automatically.





NOTE: In lower water pressure conditions, the water valve may turn on up to 3 times to deliver enough water to the icemaker.

2 REVERSING THE DOOR SWING

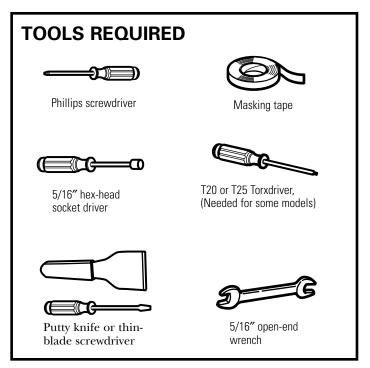
IMPORTANT NOTES

When reversing the door swing:

- Read the instructions all the way through before starting.
- Handle parts carefully to avoid scratching paint.
- Set screws down by their related parts to avoid using them in the wrong places.
- Provide a non-scratching work surface for the doors.

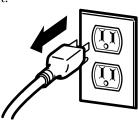
IMPORTANT: Once you begin, do not move the cabinet until door-swing reversal is completed.

These instructions are for changing the hinges from the right side to the left side—if you ever want to change the hinges back to the right side, follow these same instructions and reverse all references to left and right.

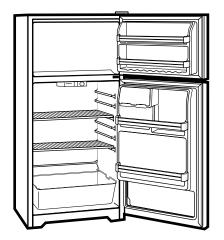


2 REVERSING THE DOOR SWING (CONT.)

1.1 Unplug the refrigerator from its electrical outlet.



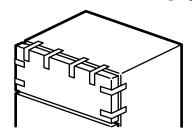
1.2 Empty all door shelves, including the dairy compartment.



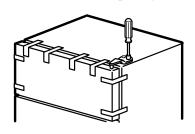
CAUTION: Do not let either door drop to the floor. To do so could damage the door stop.

2 REMOVE THE FREEZER DOOR

2.1 Tape the door shut with masking tape.



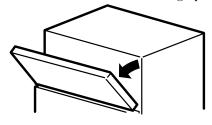
2.2 With a 5/16'' hex-head socket driver, remove the screws that hold the top hinge to the cabinet.



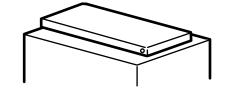
2.3 Lift the hinge (and the shim glued to it) straight up to free the hinge pin from the socket in the top of the door and set it aside, along with its screws.



2.4 Remove the tape and tilt the door away from the cabinet. Lift it off the center hinge pin.

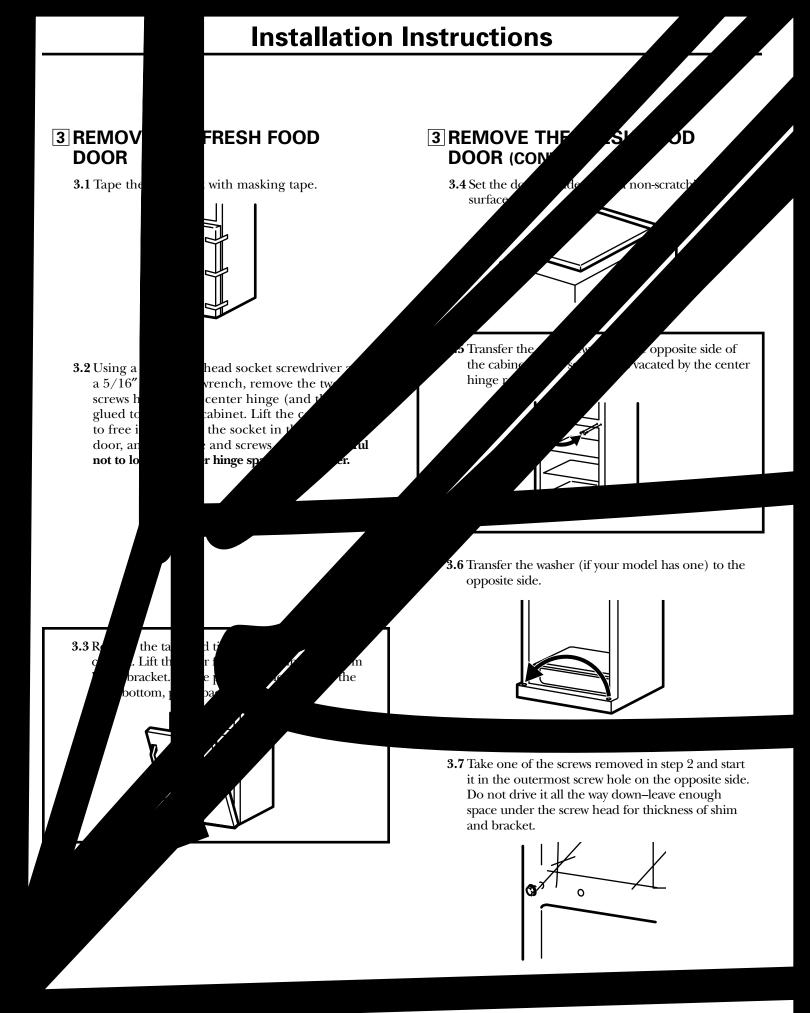


2.5 Set the door on a non-scratching surface with the outside up.

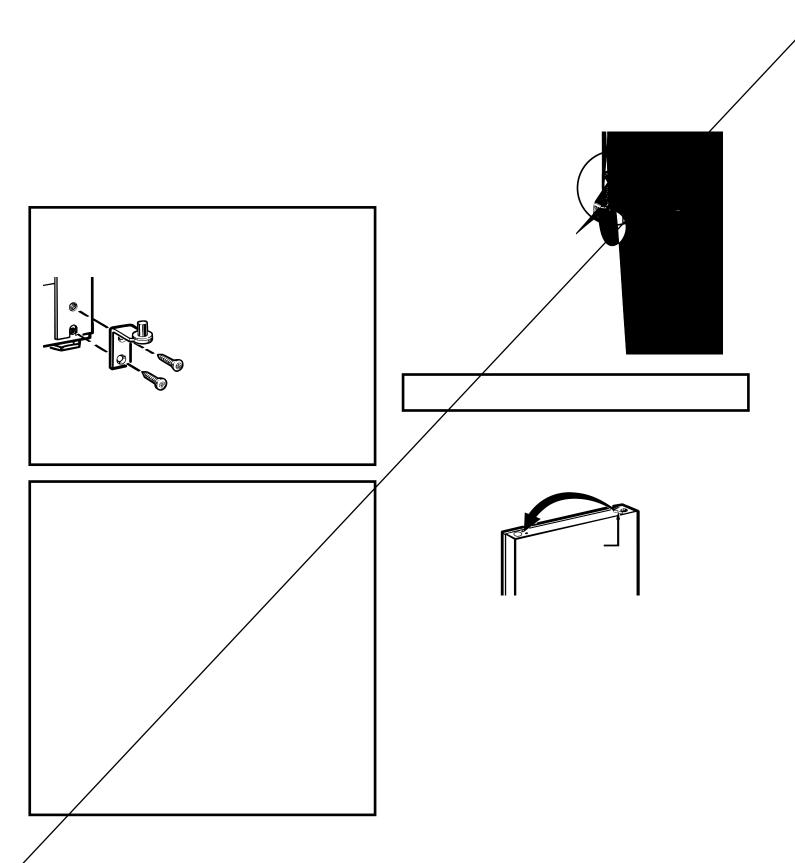


2.6 Transfer the 2 screws from the opposite side of the cabinet to the screw holes vacated by the top hinge removal.





2 REVERSING THE DOOR SWING (CONT.)

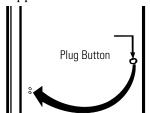


Installation Instructions

5 REVERSING THE DOOR HANDLES (CONT.)

5.1 Transfer fresh food door handle (cont.)

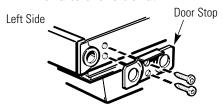
5.1.5 Pull the plug button from the front of the door and transfer it to the opposite side.



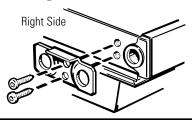
To reattach the handle on the opposite side.

5.2 Transfer door stop

5.2.1 Move the metal door stop from the right end to the left end.



5.2.2 Move any screws from the left end to the right end.

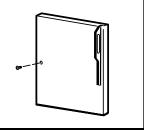


5.3 Reinstalling the Fresh Food Door Handle

5.3.1 Attach the handle to the right side of the door with screws at the top and under the handle plug.

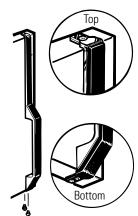


5.3.2 Reinstall the handle plug.

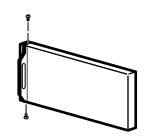


5.4 Transfer Freezer Door Handle

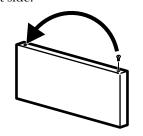
5.4.1 Remove the screw holding the handle to the top of the door and the two screws holding the handle to the bottom of the door.



5.4.2 Remove the handle.

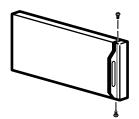


5.4.3 Remove the screw from the right top edge of the door and insert it into the handle screw hole on the left side.



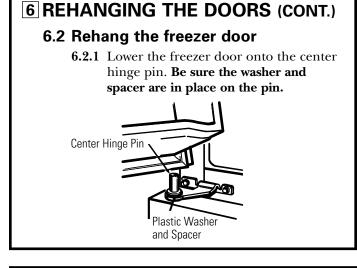
5.4.4 Transfer the door stop as shown on the preceding page.

5.4.5 Attach the handle to the right edge of the door with screws at top and bottom, using bottom holes vacated by removal of the door stop screws.



2 REVERSING THE DOOR SWING (CONT.)

6 REHANGING THE DOORS 6.1 Rehang the fresh food door **6.1.1** Lower the fresh food door onto the bottom hinge pin. Be sure the washer is in place on the pin. Plastic Washer Hinge Plastic Bracket Washer Bracket Models with a hinge bracket Models with a hinge bracket that has 2 screw holes. that has 4 screw holes.



6.1.2 Insert the pin on the center hinge into the socket in the top of the door. Place the spacer, then the washer, on the hinge pin.

NOTE: The center hinge must be turned over as shown when mounted on the left side.

Hinge Pin

Plastic Washer and Spacer



6.1.3 Tilt the door toward the cabinet. As the door is brought into position, slide the hinge under the head of the screw which earlier had been partly driven into the outermost hole. Insert the remaining screw, then tighten both screws securely.

6.2.3. Make sure the door is slightly above the top of the cabinet and the gap between the doors is even across the front. Tighten the top hinge screws. Do not overtighten these screws—tighten them until they are just snug, then turn them another one-half turn.

Normal operating sounds.



Newer refrigerators sound different from older refrigerators. Modern refrigerators have more features and use newer technology.

Do you hear what I hear? These sounds are normal.

...HUMMM ...WHOOSH

- The new high efficiency compressor may run faster and longer than your old refrigerator and you may hear a high-pitched hum or pulsating sound while it is operating.
- You may hear a whooshing sound when the doors close. This is due to pressure equalizing within the refrigerator.



■ You may hear the fans spinning at high speeds. This happens when the refrigerator is first plugged in, when the doors are opened frequently or when a large amount of food is added to the refrigerator or freezer compartments. The fans are helping to maintain the correct temperatures.

CLICKS, POPS, CRACKS and CHIRPS

- You may hear cracking or popping sounds when the refrigerator is first plugged in. This happens as the refrigerator cools to the correct temperature.
- The compressor may cause a clicking or chirping sound when attempting to restart (this could take up to 5 minutes).
- Expansion and contraction of cooling coils during and after defrost can cause a cracking or popping sound.
- On models with an icemaker, after an icemaking cycle, you may hear the ice cubes dropping into the ice bucket.

WATER SOUNDS



- The flow of refrigerant through the freezer cooling coils may make a gurgling noise like boiling water.
- Water dropping on the defrost heater can cause a sizzling, popping or buzzing sound during the defrost cycle.
- A water dripping noise may occur during the defrost cycle as ice melts from the evaporator and flows into the drain pan.
- Closing the door may cause a gurgling sound due to pressure equalization.



For additional information on normal icemaker operating sounds, see the **About the automatic icemaker** section.

Before you call for service...



Troubleshooting Tips
Save time and money! Review the charts on the following pages first and you may not need to call for service.

Problem	Possible Causes	What To Do						
Refrigerator does not	Refrigerator in defrost cycle.	 Wait about 30 minutes for defrost cycle to end. Move the temperature control dial to a temperature setting. 						
operate	Temperature control dial in θ position.							
	Refrigerator is unplugged.	Push the plug completely into the outlet.						
	The fuse is blown/circuit breaker is tripped.	• Replace fuse or reset the breaker.						
Vibration or rattling (slight vibration is normal)	Roller screws or leveling legs need adjusting.	• See Rollers and Leveling Legs.						
Motor operates for long periods or cycles	Normal when refrigerator is first plugged in.	 Wait 24 hours for the refrigerator to completely cool down. 						
on and off frequently. (Modern refrigerators with more storage space and a larger	Often occurs when large amounts of food are placed in refrigerator.	• This is normal.						
freezer require more operating time. They start and stop often to maintain even temperatures.)	Door left open.	• Check to see if package is holding door open.						
	Hot weather or frequent door openings.	• This is normal.						
	Temperature control dial set at the coldest setting.	• See About the temperature control dial.						
	Grille and condenser need cleaning.	• See Care and cleaning.						
Fresh food or freezer compartment too warm	Temperature control dial not set cold enough.	• See About the temperature control dial.						
	Warm weather or frequent door openings.	• Set the temperature control dial one step colder. See <i>About the temperature control dial.</i>						
	Door left open.	• Check to see if package is holding door open.						
	Package blocking air duct in freezer compartment.	 Check to see if package is blocking air duct in freezer compartment. 						
Frost or ice crystals	Door left open.	• Check to see if package is holding door open.						
on frozen food (frost within package is normal)	Too frequent or too long door openings.							

Problem	Possible Causes	What To Do							
Automatic icemaker does not work (on some models)	Icemaker power switch is not on.	 On power switch models, set the power switch to the <i>I (on)</i> position. On feeler arm models, move the feeler arm to the <i>ON</i> (down) position. 							
	Water supply turned off or not connected.	• See Installing the water line.							
	Freezer compartment too warm.	• Wait 24 hours for the refrigerator to completely cool down.							
	Piled up cubes in the storage bin cause the icemaker to shut off.	• Level cubes by hand.							
Frequent "buzzing" sound	Icemaker is on but the water supply to the refrigerator has not been connected.	• Turn the icemaker off. On power switch models, set the power switch to the <i>O (off)</i> position. On feeler arm models, move the feeler arm to the <i>STOP (up)</i> position. Keeping it on will damage the water valve.							
Cubes too small	Water shutoff valve connecting refrigerator to water line may be clogged.	• Call the plumber to clear the valve.							
Slow ice cube freezing	Door left open.	• Check to see if package is holding door open.							
	Temperature control dial not set cold enough.	• See About the temperature control dial.							
Ice cubes have	Ice storage bin needs cleaning.	• Empty and wash bin. Discard old cubes.							
odor/taste	Food transmitting odor/taste to ice cubes.	• Wrap foods well.							
	Interior of refrigerator needs cleaning.	• See Care and cleaning.							
Moisture forms on cabinet surface between the doors	Not unusual during periods of high humidity.	Wipe surface dry and reset temperature control dial one setting colder.							
Moisture collects inside (in humid weather, air carries moisture into refrigerator when doors are opened)	Too frequent or too long door openings.								
Refrigerator has odor	Foods transmitting	• Foods with strong odors should be tightly wrapped.							
	odor to refrigerator.	• Keep an open box of baking soda in the refrigerator; replace every three months.							
	Interior needs cleaning.	• See Care and cleaning.							

CONSUMER WARRANTY

(for customers in Canada)

Your refrigerator is warranted to be free of defects in material and workmanship.

What is covered	How Long Warranted (From Date of Sale)	Parts Repair or Replace at Camco's Option	Labour
Compressor	Five (5) Years	Five (5) Years	Five (5) Years
Sealed System (including evaporator, condenser tubing and refrigerant)	Five (5) Years	Five (5) Years	Five (5) Years
All Other Parts	One (1) Year	One (1) Year	One (1) Year

TERMS AND CONDITIONS:

This warranty applies only for single family domestic use in Canada when the Refrigerator has been properly installed according to the instructions supplied by Camco and is connected to an adequate and proper utility service.

Damage due to abuse, accident, commercial use, and alteration or defacing of the serial plate cancels all obligations of this warranty.

Service during this warranty must be performed by an Authorized Camco Service Agent.

Neither Camco nor the Dealer is liable for any claims or damages resulting from any failure of the Refrigerator or from service delays beyond their reasonable control.

To obtain warranty service, purchaser must present the original bill of sale. Components repaired or replaced are warranted through the remainder of the original warranty period only.

This warranty is in addition to any statutory warranty.

WHAT IS NOT COVERED:

- Service trips to your home to teach you how to use the product.
- · Damage to finish after delivery.
- Improper installation—proper installation includes adequate air circulation to the refrigeration system, adequate electrical, plumbing and other connecting facilities.
- Replacement of house fuses or resetting of circuit breakers.
- Replacement of light bulbs.
- Damage to product caused by accident, fire, floods or acts of God.
- Loss of food due to spoilage.
- Proper use and care of product as listed in the owner's manual, proper setting of controls.
- WARRANTOR IS NOT RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.

IMPORTANT

Keep this warranty and your bill of sale as proof of original purchase and purchase date.

Camco Service is available coast to coast. If further help is needed concerning this warranty, contact:

Manager, Consumer Relations, Camco Inc., Suite 310, 1 Factory Lane, Moncton, N.B. E1C 9M3

GE Service Protection Plus[™]

GE, a name recognized worldwide for quality and dependability, offers you Service Protection Plus[™]-comprehensive protection on all your appliances-**No Matter What Brand!**

Benefits Include:

- Backed by GE
- · All brands covered
- Unlimited service calls
- All parts and labor costs included
- No out-of-pocket expenses
- No hidden deductibles
- One 800 number to call

We'll Cover Any Appliance. Anywhere. Anytime.*

You will be completely satisfied with our service protection or you may request your money back on the remaining value of your contract. No questions asked. It's that simple.

Protect your refrigerator, dishwasher, washer and dryer, range, TV, VCR and much more—any brand! Plus there's no extra charge for emergency service and low monthly financing is available. Even icemaker coverage and food spoilage protection is offered. You can rest easy, knowing that all your valuable household products are protected against expensive repairs.

Place your confidence in GE and call us in the U.S. toll-free at **800.626.2224** for more information.

*All brands covered, up to 20 years old, in the continental U.S.

S— Cut here

Please place in envelope and mail to:

General Electric Company
Warranty Registration Department
P.O. Box 32150
Louisville, KY 40232-2150

Consumer Product Ownership Registration

Dear Customer:

Thank you for purchasing our product and thank you for placing your confidence in us. We are proud to have you as a customer!

Follow these three steps to protect your new appliance investment:

Comyour
Prod
Regis
Have
mind
can o
the w

Complete and mail your Consumer Product Ownership Registration today. Have the peace of mind of knowing we can contact you in the unlikely event of a safety modification.

2

After mailing the registration below, store this document in a safe place. It contains information you will need should you require service. Our service number in the USA is: 800 GE CARES (800.432.2737). In Canada: 1.888.880.3030.

3

Read your Owner's Manual carefully. It will help you operate your new appliance properly.

Model Number

Serial Number

Important: If you did not get a registration card with your product, detach and return the form below to ensure that your product is registered, or register online at www.GEAppliances.com.

Cut here

Consumer Product Ownership Registration

Importe Tod	unt d					$\underline{\mathbf{N}}$	lod	lel]	Nu	mbe	<u>r</u>						<u>Se</u> 1	rial	Νι	ıml	<u>oer</u>	
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* Please provide your e-mail address to receive, via e-mail, special offers and other important communications from GE Appliances (GEA).

 \square Check here if you do not want to receive communications from GEA's carefully selected partners.

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GE Appliances

GE Consumer Products General Electric Company Louisville, Kentucky www.GEAppliances.com

Refrigerator Warranty. (For customers in the United States)



All warranty service provided by our Factory Service Centers, or an authorized Customer Care® technician. To schedule service, on-line, 24 hours a day, visit us at www.GEAppliances.com, or call 800.GE.CARES (800.432.2737).

Staple your receipt here.
Proof of the original purchase
date is needed to obtain service
under the warranty.

For The Period Of:	GE Will Replace:
One Year From the date of the original purchase	Any part of the refrigerator which fails due to a defect in materials or workmanship. During this full one-year warranty , GE will also provide, free of charge , all labor and in-home service to replace the defective part.
Five Years From the date of the original purchase	Any part of the sealed refrigerating system (the compressor, condenser, evaporator and all connecting tubing) which fails due to a defect in materials or workmanship. During this additional four-year warranty, GE will also provide, free of charge, all labor and in-home service to replace the defective part.

What GE Will Not Cover:							
Service trips to your home to teach you how to use the product.	■ Replacement of house fuses or resetting of circuit breakers.						
■ Improper installation, delivery or maintenance.	Replacement of the light.						
■ Failure of the product if it is abused, misused, or used for other than the intended purpose or used commercially.	■ Damage to the product caused by accident, fire, floods or acts of God.						
■ Loss of food due to spoilage.	■ Incidental or consequential damage caused by possible						
■ Damage caused after delivery.	defects with this appliance.						

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. In Alaska, the warranty excludes the cost of shipping or service calls to your home.

Some states do not allow the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor: General Electric Company. Louisville, KY 40225

Consumer Support.



GE Appliances Website

In the U.S.: **www.GEAppliances.com**

Have a question or need assistance with your appliance? Try the GE Appliances Website 24 hours a day, any day of the year! For greater convenience and faster service, you can now download Owner's Manuals, order parts, catalogs, or even schedule service on-line. You can also "Ask Our Team of Experts™" your questions, and so much more... In Canada: www.geappliances.ca



Schedule Service

In the U.S.: **www.GEAppliances.com**

Expert GE repair service is only one step away from your door. Get on-line and schedule your service at your convenience 24 hours any day of the year! Or call 800.GE.CARES (800.432.2737) during normal business hours. In Canada, call 1.800.361.3400



Real Life Design Studio

In the U.S.: **www.GEAppliances.com**

GE supports the Universal Design concept—products, services and environments that can be used by people of all ages, sizes and capabilities. We recognize the need to design for a wide range of physical and mental abilities and impairments. For details of GE's Universal Design applications, including kitchen design ideas for people with disabilities, check out our Website today. For the hearing impaired, please call 800.TDD.GEAC (800.833.4322).

In Canada, contact: Manager, Consumer Relations, Camco, Inc.

Suite 310, 1 Factory Lane Moncton, N.B. E1C 9M3



Extended Warranties

In the U.S.: **www.GEAppliances.com**

Purchase a GE extended warranty and learn about special discounts that are available while your warranty is still in effect. You can purchase it on-line anytime, or call 800.626.2224 during normal business hours. GE Consumer Home Services will still be there after your warranty expires. In Canada, call 1.888.261.2133



Parts and Accessories

In the U.S.: **www.GEAppliances.com**

Individuals qualified to service their own appliances can have parts or accessories sent directly to their homes (VISA, MasterCard and Discover cards are accepted). Order on-line today, 24 hours every day or by phone at 800.626.2002 during normal business hours.

Instructions contained in this manual cover procedures to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

Customers in Canada should consult the yellow pages for the nearest Camco service center, or call 1.888.261.3055.



Contact Us

In the U.S.: **www.GEAppliances.com**

If you are not satisfied with the service you receive from GE, contact us on our Website with all the details including your phone number, or write to: General Manager, Customer Relations

GE Appliances, Appliance Park

Louisville, KY 40225

In Canada: www.geappliances.ca, or write to: Director, Consumer Relations, Camco, Inc.

Suite 310, 1 Factory Lane Moncton, N.B. E1C 9M3



Register Your Appliance

In the U.S.: **www.GEAppliances.com**

Register your new appliance on-line—at your convenience! Timely product registration will allow for enhanced communication and prompt service under the terms of your warranty, should the need arise. You may also mail in the pre-printed registration card included in the packing material.

In Canada: www.geappliances.ca

